


**Cover membrane for regeneration of tissue and bone**

**Patent number:** DE19608250  
**Publication date:** 1997-10-02  
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**Classification:**  
- **International:** A61L27/00; A61B17/58; A61C8/00; A61L17/00;  
B29C47/02  
- **European:** A61L31/04F2; A61L31/06; A61L31/10; A61L31/14K;  
A61L31/16  
**Application number:** DE19961008250 19960304  
**Priority number(s):** DE19961008250 19960304; DE19961054884 19960304

**Also published as:** DE19654884 (A1)**Report a data error here****Abstract of DE19608250**

Covering membrane (C) for regeneration of tissue and/or bone has at least three layers, with a natural material for the outer layers (1, 1') and at least one intermediate layer (2) made of synthetic material. Also claimed are (1) the preparation of (C), by (a) placing a layer of natural material in a mould; (b) applying at least one layer of synthetic material; (c) applying a second layer of natural material; (d) closing the mould, transferring it to a pressure vessel, and closing the pressure vessel; (e) introducing CO<sub>2</sub> and/or N<sub>2</sub> into the pressure vessel; and (f) applying a set pressure (p) at a set temperature (T) for a set time (t); and (2) a moulding comprising (C).

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